

POLAR TIDE/PSI

start time: 08/16/04 03:12:58 UT

stop time: 08/16/04 12:25:00 UT

4 spins averaged

collapse option 2

* sun pulse

standby

op TIDE

off PSI

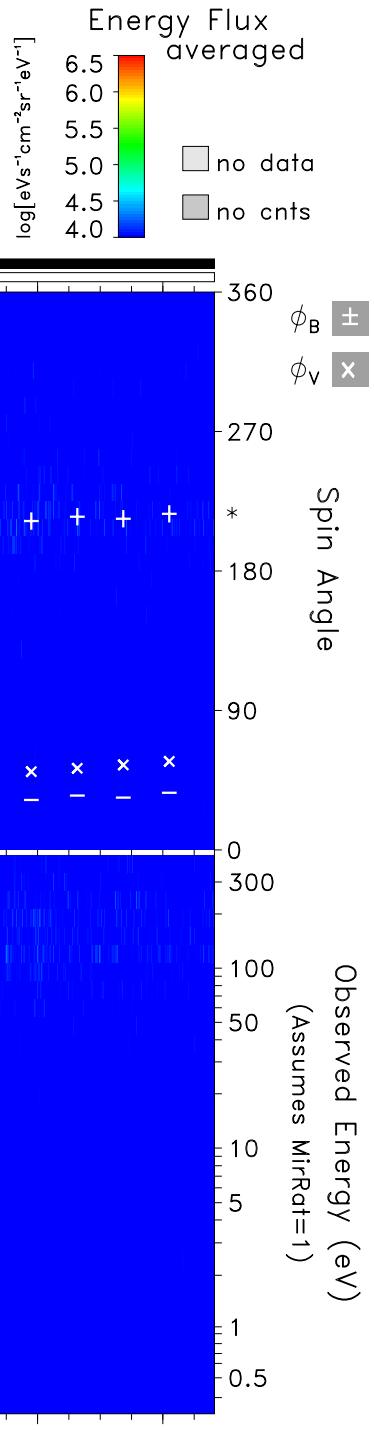
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



* Stops

* Stops

time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	5.6	4.1	2.3	2.0	3.9	5.4	6.7	7.6	8.3	Re
Lshell	6.3	6.3	44.8	3.0	100.0	63.2	33.6	26.8	24.0	
mlt	1.4	1.6	3.6	13.1	15.4	1.4	1.4	1.5	1.4	hrs
mlat	17.1	35.4	76.9	-36.2	-89.0	-72.9	-63.5	-57.8	-53.9	degs
invlat	66.4	66.6	81.4	54.9	89.5	82.8	80.1	78.9	78.2	degs

tide_lz_v6.1.0

Thu Sep 7 09:52:43 2006

plot: t0408160312_1225_sp.eshtps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t040815_v2.mask(0.80)

s/c potential = 0.0000

altitude: 04081601.cdf

orbit: 04081601.cdf

level-zero: 04081601.dat